JAP7 Rec'd PCT/PTO 24 JUL 2006

FURM PTO-1,990 (REV 12-2001) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE 4962/PCT TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5 DESIGNATED/ELECTED OFFICE (DO/EO/US) **58i6n9a47** new CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE 14 Dec 2004 (14.12.2004) 29 Jan 2004 (29.01.2004) PCT/DE2004/002731 TITLE OF INVENTION ELECTRONIC DEVICE AND METHOD FOR BONDING AN ELECTRONIC DEVICE APPLICANT(S) FOR DO/EO/US Herbert HANDL, Alexander WENK, Matthias WIECZOREK Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. The US has been elected by the expiration of 19 months from the priority date (Article 31). 5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a.  $|\overline{\mathbf{x}}|$  is attached hereto, along with a Translator's Declaration. The Translation is has been previously submitted under 35 U.S.C. 154(d)(4). 7. X Amendments to the claims of the International Aplication under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. |X| have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98.Form PTO-1449,  $\mathbf{H}_{\mathbf{X}}[\mathbf{X}]$ English versions of International and German Search Reports. 12. 🔀 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13.X A FIRST preliminary amendment. 14. X A SECOND or SUBSEQUENT preliminary amendment. HSPS FXPRESS MAIL 15. A substitute specification. EV 636 852 125 US 16. A change of power of attorney and/or address letter. JULY 2006 74 17. Other items or information: a) a return receipt postcard; b) Form PTO-2038; c) 2 Figs. on 1 sheet of Formal Drawings. NOTE: The priority of German Patent Application 10 2004 004 422.8, filed in the Federal Republic of Germany on January 29, 2004 is claimed for the present Application under 35 USC §119. NOTE: The entire disclosure of PCT International Application PCT/DE2004/002731 is incorporated herein by reference. NOTE: This Application has been assigned to: Conti Temic microelectronic GmbH of: Sieboldstr. 19, D-90411 Nuernberg, Federal Republic of Germany. NOTE: Please print the Assignee data with the Published Application.

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to be see by	bo se 5 15 9 4 2 PCT/DE2004/002731					ATTORNEYS DOLKET MIRRIER 4962/PCT		
21 X The following for an orbitist						CULATIONS	PTO USE ONLY	
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):								
Neither international preliminary examination fee (37 CFR 1.482)  Neither international preliminary examination fee (37 CFR 1.482)  Neither international preliminary examination fee (37 CFR 1.482)  Search  Report  and International Search Report not prepared by the EPO or JPO.  S1040.00								
National Phase filing fee (\$300), Search fee (\$400), Examination fee (\$200)\$900.00								
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO								
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)								
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)						<del></del>		
ENTER APPROPRIATE BASIC FEE AMOUNT =						00.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 months from the earliest claimed priority date (37 CFR 1.492(c)).						0 .		
CLAIMS	NUMBER FILE	D	NUMBER EXTRA	RATE	\$	<del></del>		
Total claims	5 - 20	~	0	× \$18.00	\$	0		
Independent claims	2 -3		0	x _\$84.00	\$	0	1	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) +_\$280.00						0		
TOTAL OF ABOVE CALCULATIONS =						00.00		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.					\$	0		
SUBTOTAL =					\$ 90	00.00		
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$	0		
TOTAL NATIONAL FEE = \$ 900.00								
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 4	40.00	·	
TOTAL FEES ENCLOSED =						40.00		
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a. A check in the amount of \$ to cover the above fees is enclosed.  b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.								
any deficiency in or  c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0507. **XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX								
d. X Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card.								
information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.								
The Power of Attorney and the Correspondence								
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CUSTOMER NO.: 021553.						_	Iloul a	
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